EXPRÈSS MAIL #: EV 327062877 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of

Examiner:

Inventor:

Vanderveen

Group Art Unit:

Serial No.:

Client ID/Matter No. IVACP-58467

Filed:

For:

SYSTEM FOR DETECTING THE STATUS OF A VENT ASSOCIATED WITH A FLUID SUPPLY UPSTREAM

OF AN INFUSION PUMP

Mailed: December 31, 2003

INFORMATION DISCLOSURE STATEMENT

Mail Stop Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The documents listed on the enclosed Form PTO/SB/08A have come to the attention of Applicants and are submitted to the Patent Office under 37 C.F.R. § 1.97(b).

This Information Disclosure Statement is being submitted pursuant to 37 CFR 1.97(b)(3), and therefore no fee is due. However, if a fee is in fact due, the Commissioner is authorized to charge any additional fee(s) to our Deposit Account No. 06-2425. A duplicate of this paper is enclosed.

Respectfully submitted,

FULWIDER PATTON LEE & UTECHT, LLP

Bv

Thomas A. Runt, Reg. No. 30,679

TAR/bjs Enclosures

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Complete if Known Substitute for form 1449A/PTO Application Number Filing Date INFORMATION DISCLOSURE Vanderveen First Named Inventor STATEMENT BY APPLICANT Art Unit **Examiner Name** (use as many sheets as necessary) Sheet of 2 IVACP-58467 Attorney Docket Number U.S. PATENT DOCUMENTS Document Number Name of Patentee or Pages, Columns, Lines, Where Cite Examiner **Publication Date** Number Kind Code² Applicant of Cited Relevant Passages or Relevant MM-DD-YYYY Initials* (if known) Document Figures Appear 6.213.972 4/10/01 Butterfield et al 5,803,917 9/8/98 Butterfield et al 5,935,106 8/10/99 Olsen 5,554,115 9/10/96 Thomas et al 11/7/95 5,464,392 Epstein et al 5,423,749 6/13/95 Merte et al 5,423,743 6/13/95 Butterfield 5,356,378 10/18/94 Doan 5,312,334 5/17/94 Hara et al 4/19/94 5,304,126 Epstein et al 5,154,700 10/13/92 Dansby 5,108,367 4/28/92 Epstein et al 5,100,380 3/31/92 Epstein et al 5,096,385 3/17/92 Georgi et al 5,088,981 2/18/92 Howson et al 5,087,245 2/11/92 Doan 4,998,914 3/12/91 Wiest et al 4,979,940 12/25/90 Bobo, Jr. et al 4,946,439 8/7/90 **Eggers** 4,938,072 7/3/90 Brown et al 2/6/90 4,898,576 Philip 4,882,575 12/21/89 Kawahara 4,865,584 9/12/89 Epstein et al 4,850,972 7/25/89 Schulman et al

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO, Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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